

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 18:52
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:59:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.221	6.916	767.0E6	414.8E6	790.473	736.811
Target Compounds							
1) T	Dalapon	3.038	2.627	812.1E6	473.1E6	674.855	616.251
2) T	3,5-DICHL...	6.435	6.068	978.3E6	578.4E6	731.081	688.734
3) T	4-Nitroph...	7.052	6.523	361.0E6	241.2E6	818.905	735.639
5) T	DICAMBA	7.412	7.085	2893.3E6	1589.5E6	746.504	694.134
6) T	MCPD	7.582	7.182	228.0E6	133.4E6	75.293	69.931
7) T	MCPA	7.731	7.397	321.7E6	203.4E6	75.441	70.571
8) T	DICHLORPROP	8.104	7.710	695.1E6	412.2E6	741.425	684.749
9) T	2,4-D	8.334	8.004	736.7E6	525.2E6	774.610	700.581
10) T	Pentachlo...	8.644	8.433	10021.7E6	4961.7E6	758.144	711.894
11) T	2,4,5-TP ...	9.192	8.794	4039.2E6	2169.3E6	762.716	709.553
12) T	2,4,5-T	9.477	9.174	3977.0E6	2187.8E6	788.160	721.328
13) T	2,4-DB	10.030	9.680	516.1E6	314.5E6	800.793	735.618
14) T	DINOSEB	11.189	10.013	3064.7E6	1609.1E6	795.061	750.201
15) T	Picloram	11.012	10.996	5053.7E6	3129.4E6	800.913	715.551
16) T	DCPA	11.454	10.941	4971.3E6	2727.7E6	771.584	721.249

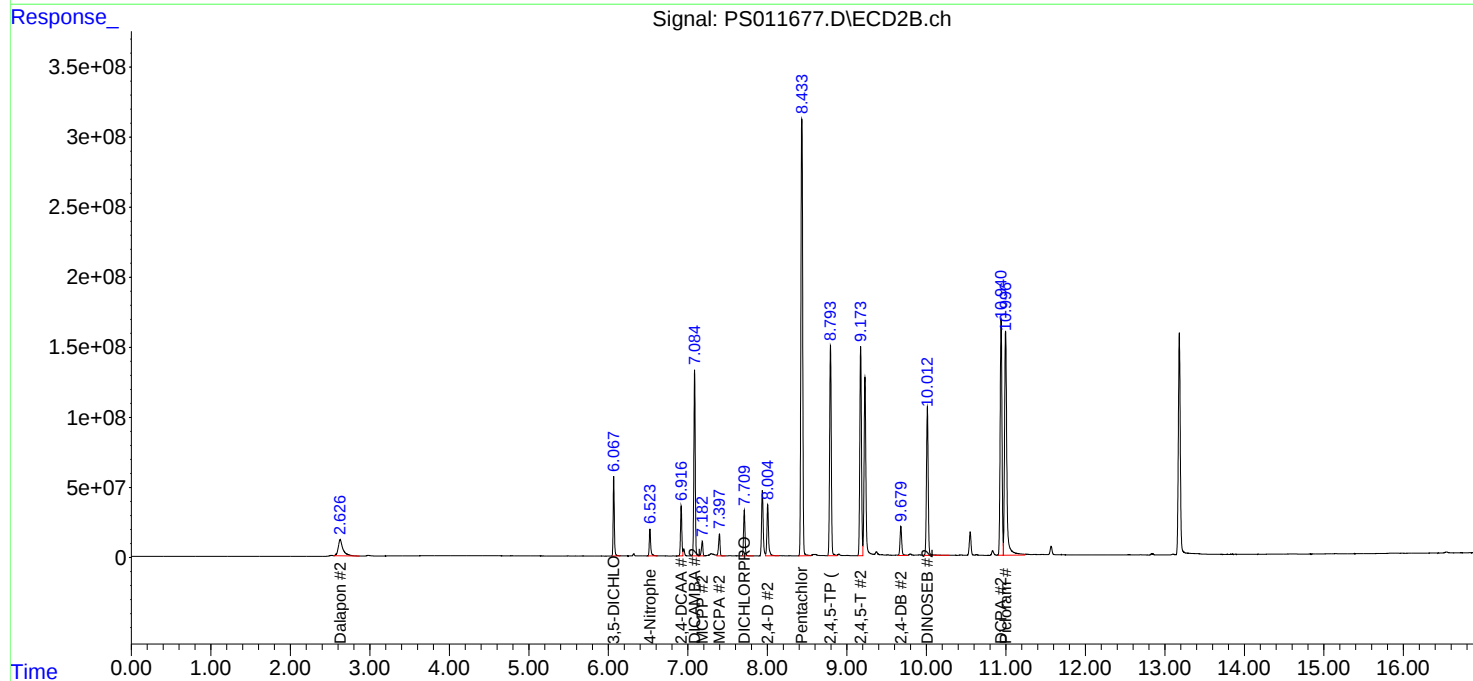
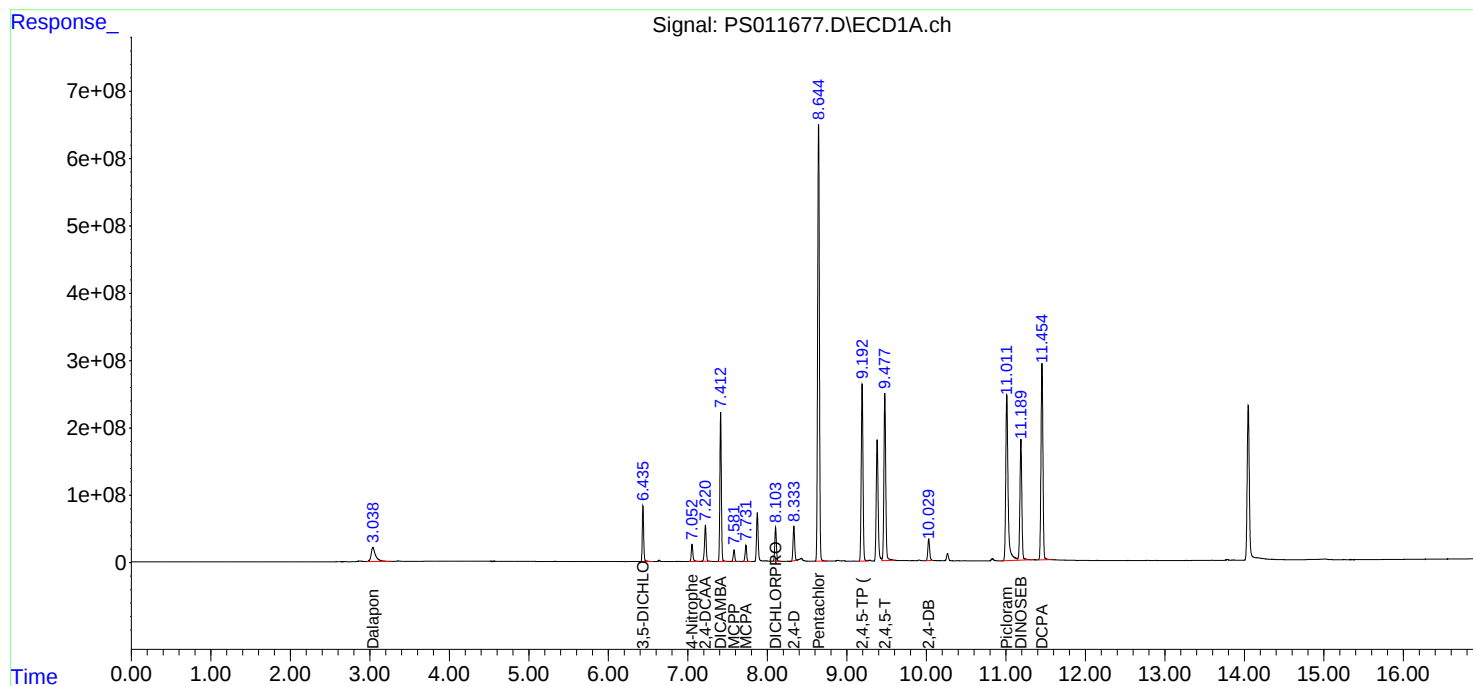
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

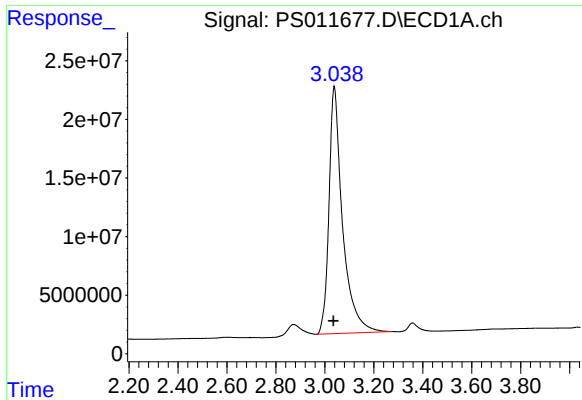
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Data File : PS011677.D
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:59:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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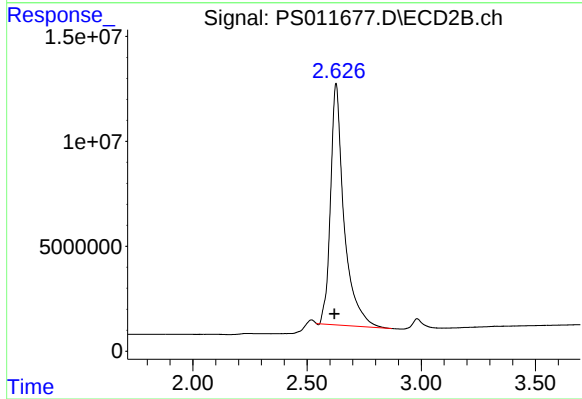




#1 Dalapon

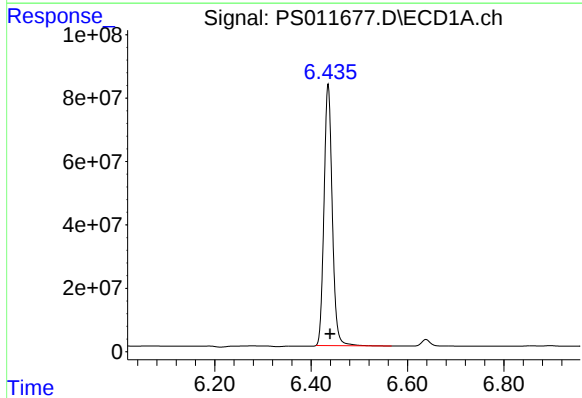
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 812099465
Conc: 674.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



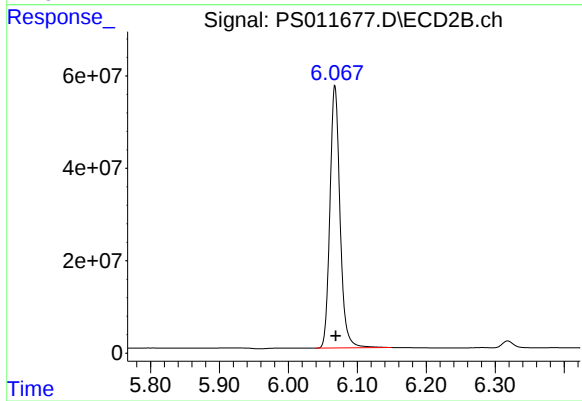
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 473078803
Conc: 616.25 ng/ml



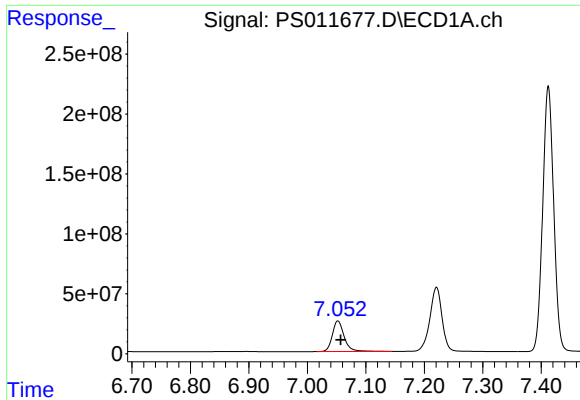
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 978301842
Conc: 731.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

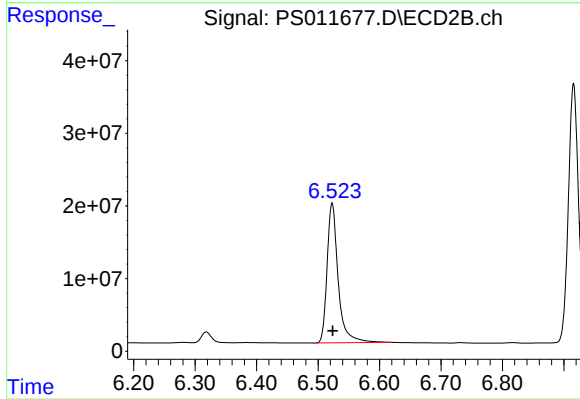
R.T.: 6.068 min
Delta R.T.: -0.001 min
Response: 578428722
Conc: 688.73 ng/ml



#3 4-Nitrophenol

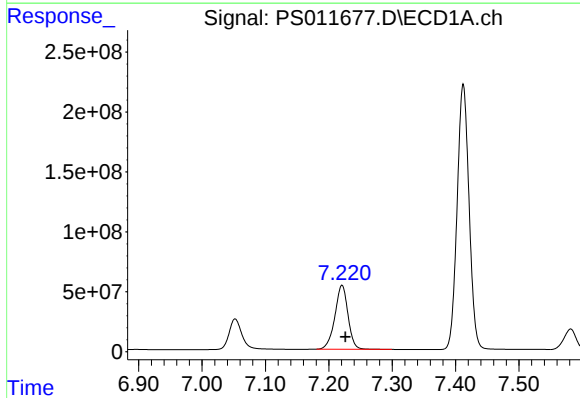
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 361008944
Conc: 818.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



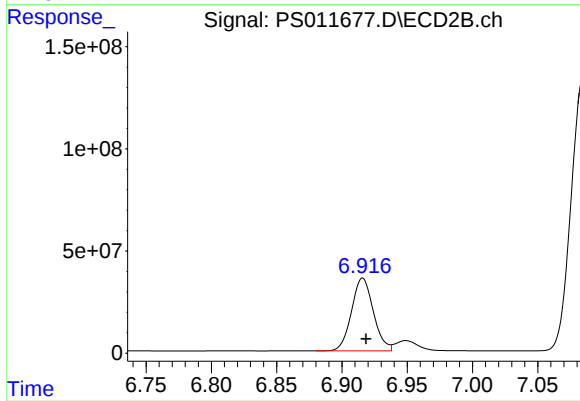
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 241200411
Conc: 735.64 ng/ml



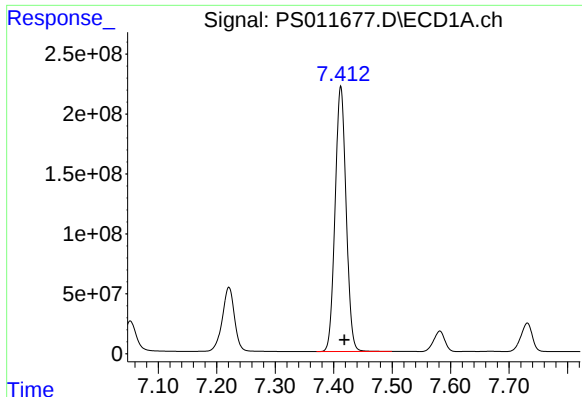
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 767025675
Conc: 790.47 ng/ml



#4 2,4-DCAA

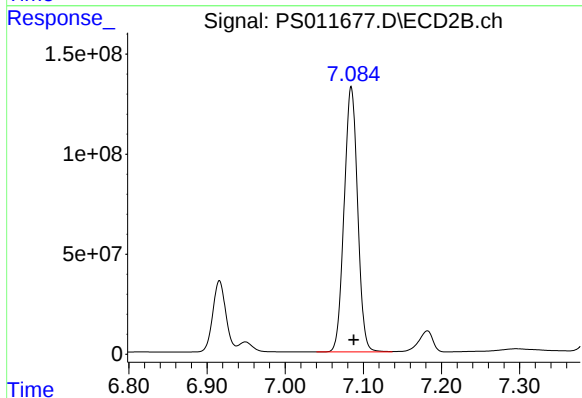
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 414841353
Conc: 736.81 ng/ml



#5 DICAMBA

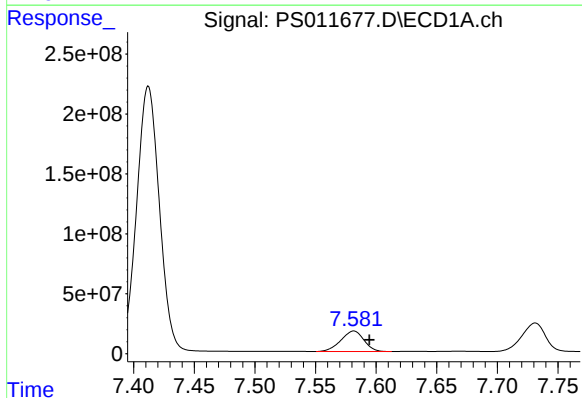
R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 2893349934
Conc: 746.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



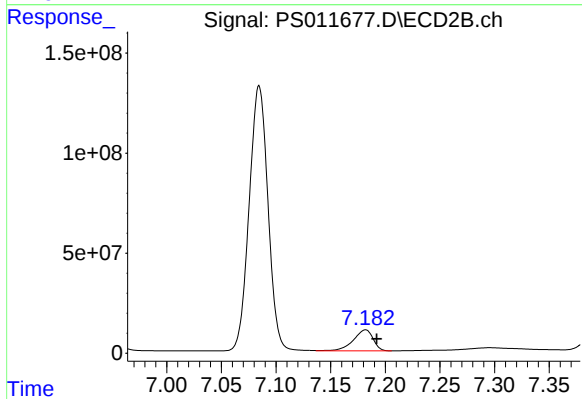
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1589543243
Conc: 694.13 ng/ml



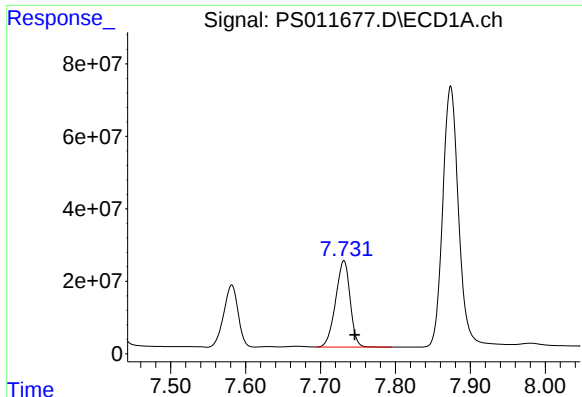
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.013 min
Response: 227998809
Conc: 75.29 ug/ml



#6 MCP

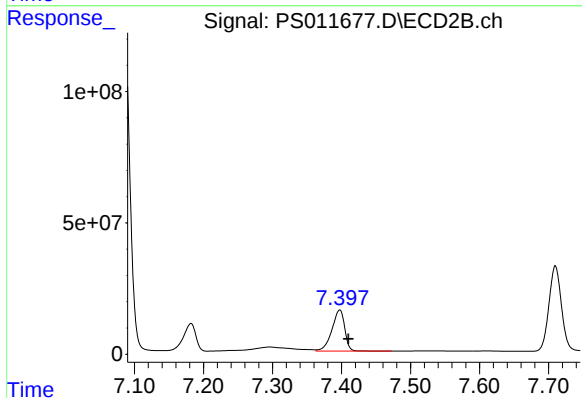
R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 133434155
Conc: 69.93 ug/ml



#7 MCPA

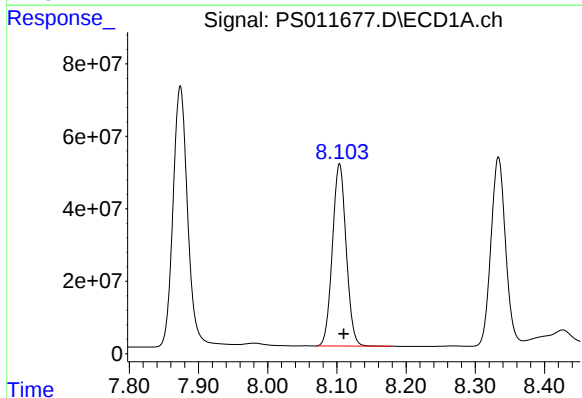
R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 321735181
Conc: 75.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



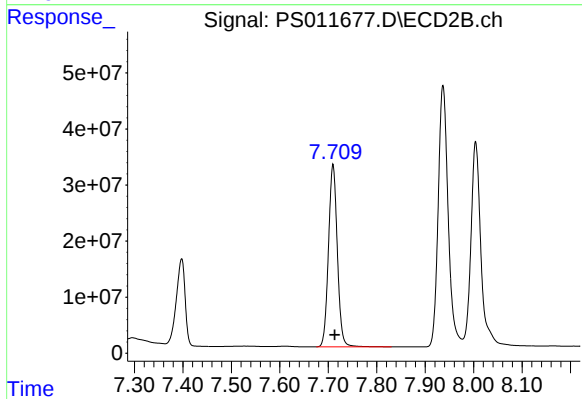
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.012 min
Response: 203408573
Conc: 70.57 ug/ml



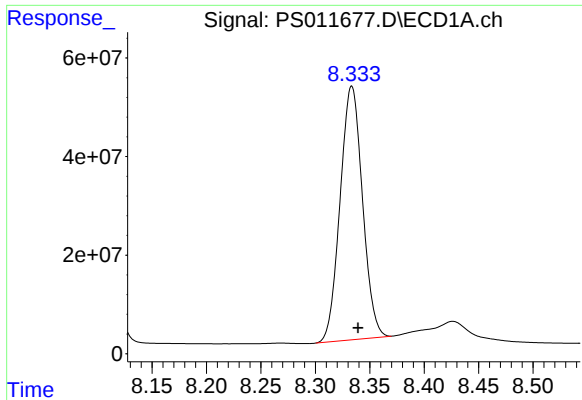
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 695104784
Conc: 741.43 ng/ml



#8 DICHLORPROP

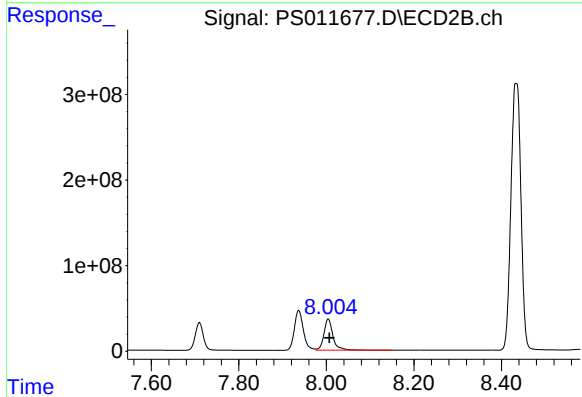
R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 412170799
Conc: 684.75 ng/ml



#9 2,4-D

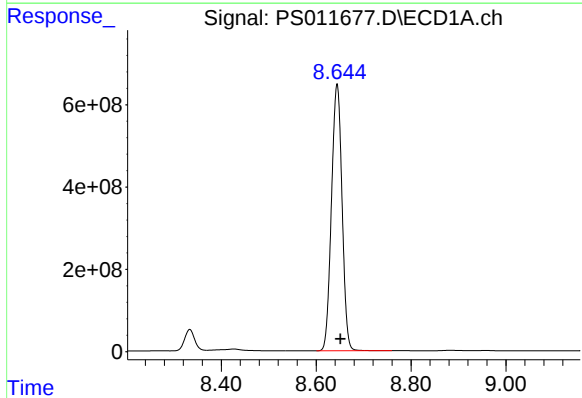
R.T.: 8.334 min
Delta R.T.: -0.006 min
Response: 736722293
Conc: 774.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



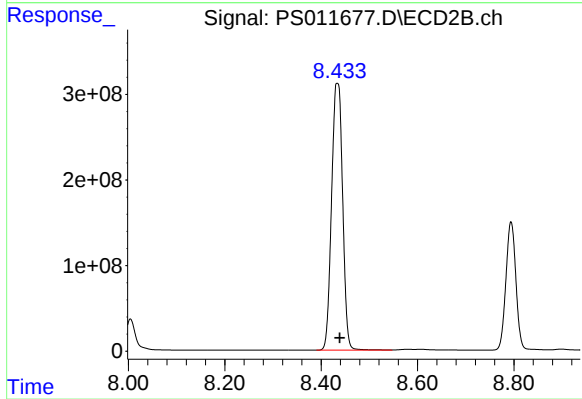
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 525200138
Conc: 700.58 ng/ml



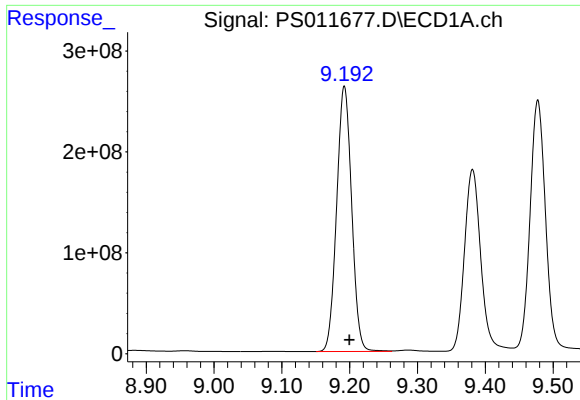
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 10021696341
Conc: 758.14 ng/ml



#10 Pentachlorophenol

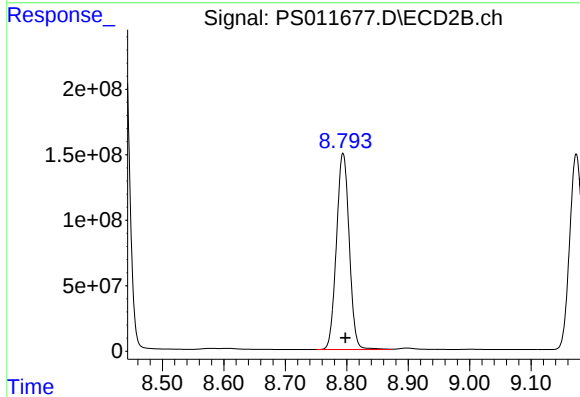
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 4961665349
Conc: 711.89 ng/ml



#11 2,4,5-TP (SILVEX)

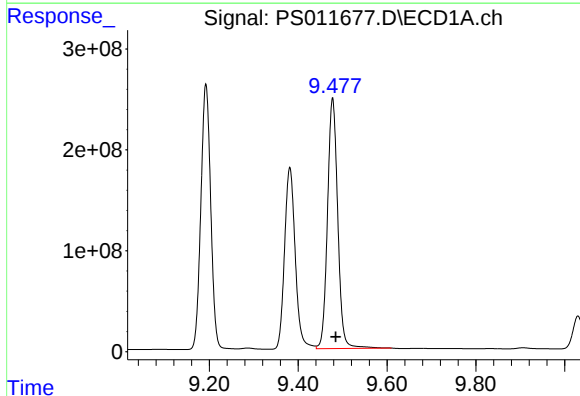
R.T.: 9.192 min
Delta R.T.: -0.008 min
Response: 4039157541
Conc: 762.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



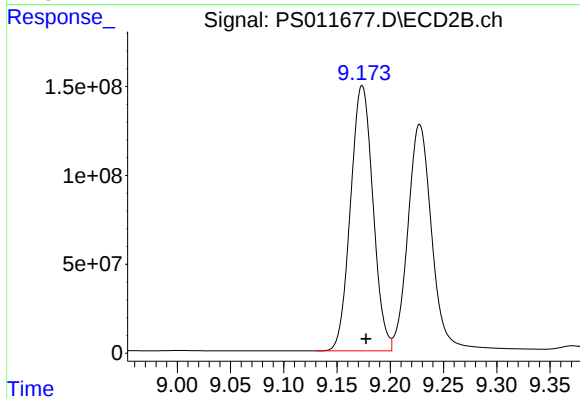
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 2169293563
Conc: 709.55 ng/ml



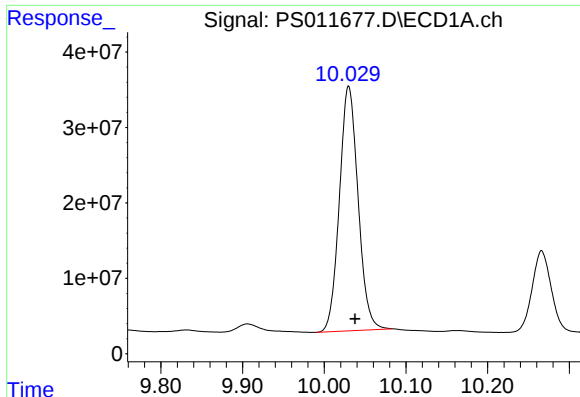
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.007 min
Response: 3976958396
Conc: 788.16 ng/ml



#12 2,4,5-T

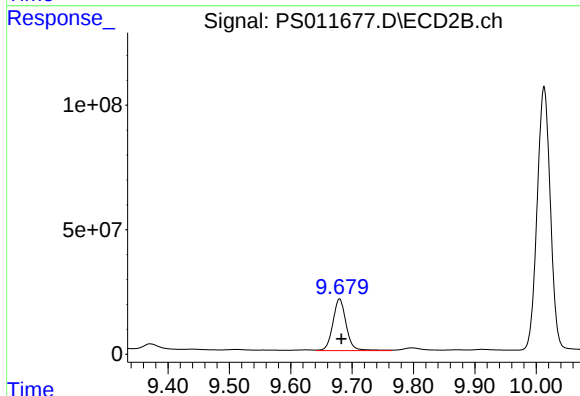
R.T.: 9.174 min
Delta R.T.: -0.004 min
Response: 2187801533
Conc: 721.33 ng/ml



#13 2,4-DB

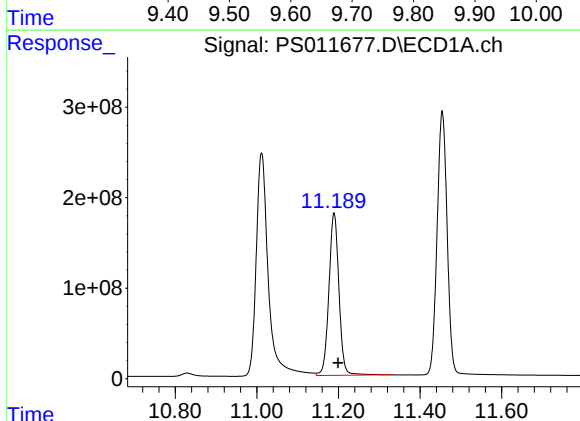
R.T.: 10.030 min
Delta R.T.: -0.008 min
Response: 516135434
Conc: 800.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



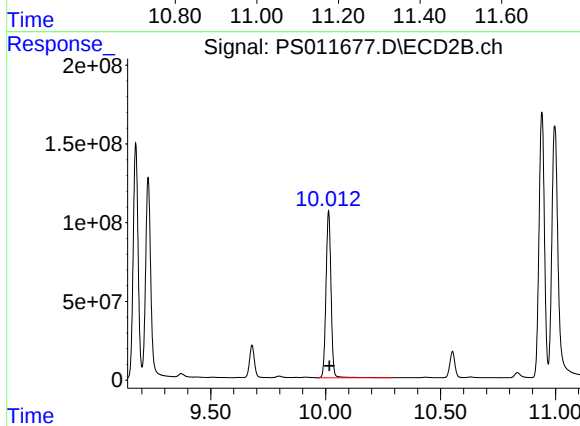
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 314475102
Conc: 735.62 ng/ml



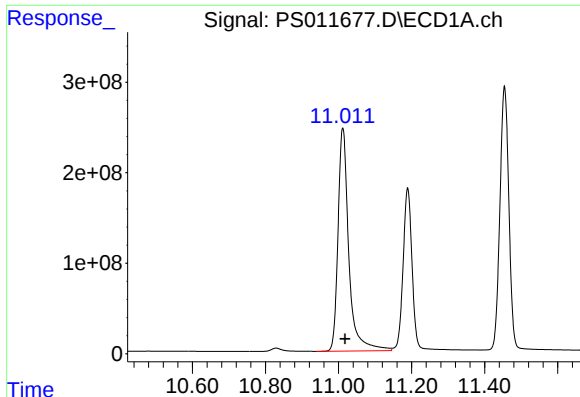
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.010 min
Response: 3064692614
Conc: 795.06 ng/ml



#14 DINOSEB

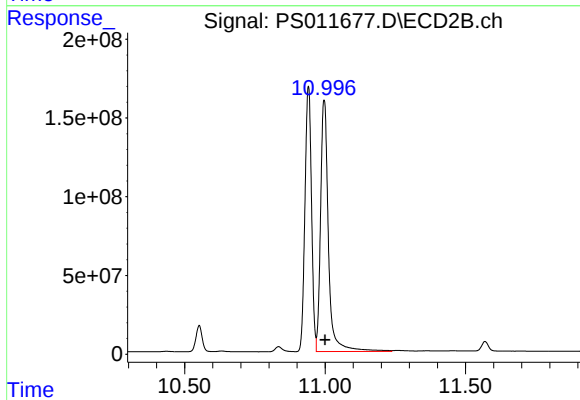
R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 1609123333
Conc: 750.20 ng/ml



#15 Picloram

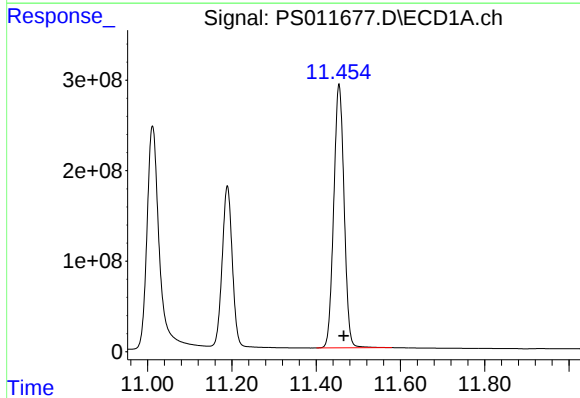
R.T.: 11.012 min
Delta R.T.: -0.006 min
Response: 5053654300
Conc: 800.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



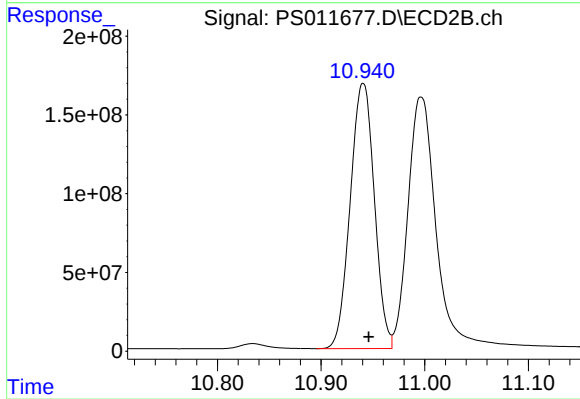
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 3129360397
Conc: 715.55 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.011 min
Response: 4971267581
Conc: 771.58 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 2727708862
Conc: 721.25 ng/ml